			//- 414 Rec'd P	CT/PTO 1.5 NOV 2000 T X				
RM PT	ГО-1390	(Modified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
√ 11-1 ->		ANSMITTAL LET	TO THE UNITED STATES	857				
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CER				
				$T_{\text{o be assign}}$ $\frac{9}{700602}$				
			G UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED				
(ER		ONAL APPLICATION NO. PCT/JP99/02698	INTERNATIONAL FILING DATE May 24, 1999	May 22, 1998				
rLE	OF IN	IVENTION						
			vel Characteristics and Method for S	Separating Substances				
Us	ing t	he Same	(10)					
		(S) FOR DO/EO/US	0	•				
		kno, et al.	(NOV 1 5 2000 C)					
plic	cant h	erewith submits to the United Sta	tes Designate Elected Office (DO/EO/US	s) the following items and other information:				
I.	\boxtimes		tems concerning a filing under 35 U.S.C. 3					
2.			UENT submission of items concerning a					
z. 3.	⊠		in national examination procedures (35 U. of the applicable time limit set in 35 U.S.C.					
•	_	examination until the expiration	of the applicable time limit set in 35 U.S.C	C. 371(b) and PCT Articles 22 and 39(1).				
4.	\boxtimes	• •		the 19th month from the earliest claimed priority date.				
5.	X		lication as filed (35 U.S.C. 371 (c) (2))	(10				
			(required only if not transmitted by the Ir	nternational Bureau).				
			y the International Bureau.	Pageining Office (PO/US)				
	_		application was filed in the United States R					
5 .	×	A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7.		A copy of the International Search Report (PCT/ISA/210).						
3.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau).						
			owever, the time limit for making such am	endments has NOT expired.				
		d. \(\Bar{\sigma} \) have not been made ar		·				
9.			s to the claims under PCT Article 19 (35 U	S.S.C. 371(c)(3)).				
0.		An oath or declaration of the in-						
1.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
2.		A copy of the International Preliminary Examination Report (FCT/II EA-405). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Ιt	ems 1	3 to 20 below concern documen	t(s) or information included:					
3.			ement under 37 CFR 1.97 and 1.98.					
4.				ance with 37 CFR 3.28 and 3.31 is included.				
5.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment.						
6.		A SECOND or SUBSEQUEN						
7.		A substitute specification.						
8.		A change of power of attorney and/or address letter.						
9.	\boxtimes	Certificate of Mailing by Express Mail						
0.	X	Other items or information:						
		Return Postcard						
	٠	A copy of the International Application as published by the International Bureau						
		Duplicate copy of this transmittal for charging purposes						

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U.S. A	APPLICATION NO. (IF KNOWN, SEE 27 CFR INTERNATIONAL APPLICATION NO. PCT/JP99/02698				ATTORNEY'S DOCKET NUMBER PK9857				
21.		The following fees are submitted:.				CALCULATION	S PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO							70.00	CALCULATION	O TTO GGE ONLT
Ø	and International Search Report not prepared by the EPO or JPO								
	· · · · ·								
	1 _								
	☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00									
month	s from the ear	liest claimed pr	the oath or declar nority date (37 Cl	FR 1.492 (e)).	□ 20			\$0.00	
CL	AIMS	NUMB	BER FILED	NUMBER EXT	`RA	RATE			
Total		14		0		x \$18.0		\$0.00	
	ndent claims	3		0		x \$78.0	00	\$0.00 \$0.00	
Multi	pie Dependen	t Claims (check		ABOVE CALO	TATI		=-	\$860.00	
Reduc must a	tion of 1/2 for lso be filed (1	filing by small Note 37 CFR 1.	l entity, if applica	ble. Verified Small Eleck if applicable).				\$0.00	
					SUB	ΓΟΤΑL	=	\$860.00	
Proces month	Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). + \$0.00								
				TOTAL NAT	IONAI	FEE	=	\$860.00	
Fee for	recording the panied by an a	e enclosed assig	nment (37 CFR 1 er sheet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if a	ent must b	e e).		\$0.00	
<u> </u>				TOTAL FEES	ENCL	OSED	=	\$860.00	
1			>					Amount to be: refunded	\$
								charged	\$
N N									
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 500-588 A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR									
1	1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:								
Royal N. Ronning, Jr.							ugy		
	Amersham Pharmacia Biotech, Inc.								
	800 Centennial Avenue Piscataway, New Jersey 08855					Royal N. Ronning, Jr. NAME			
(732)	(732) 457-8423								
						32,529 REGISTRATION NUMBER			
1							November 15, 2000		
1						DATE			
<u> </u>									

09/700602 Edect/PTC 15 NOV 2000

CERTIFICATE OF I	MAILING BY "EXPRESS :	MAIL" (37 CFR 1.10)	Docket No. PK-9857	
Serial No. To be assigned	Filing Date 15 November 2000	Examiner To be assigned	Group Art Unit To be assigned	
Invention: Chromatogra Same	aphic Packing Having Novel Chai	racteristics and Method for Separa	ting Substances by Using the	
Transmittal letter with	following correspondence: copy, copy of the International A on, and a return postcard	pplication as Published, translated	English copy of the	
	(Identify type	of correspondence)		
is being deposited with	the United States Postal Servi	ce "Express Mail Post Office to A	ddressee" service under	
37 CFR 1.10 in an envenience (Date)	15, 2000	nt Commissioner for Patents, Wa	shington, D.C. 20231 on	
		Melissa Leck (Typed or Printed Name of Person Mailing) (Signature of Person Mailing Con	ing Correspondence) respondence)	
		EL493404071U ("Express Mail" Mailing Labé		